# Ranit Kumar Manik

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Experienced Full-Stack Developer skilled in building, deploying, and maintaining scalable web applications using Next.js, Node.js, and cloud-native technologies

## **SKILLS**

- Languages: JavaScript, TypeScript, HTML5, CSS3, Go
- Frameworks & Libraries: React.js, Next.js, Node.js, Express.js, React Native, Tailwind CSS
- Tools & Platforms: Git, GitHub, Docker, Firebase, AWS, Vercel, Storybook, Figma
- Databases & ORMs: PostgreSQL, MongoDB, Prisma
- Testing & CI/CD: Jest, Playwright, Vitest, GitHub Actions
- Concepts: SaaS, UI/UX Design, REST & GraphQL APIs, Microservices, Design Systems

#### **EXPERIENCE**

## Frontend Engineer Busiman

Remote (Jun 2024 - Present)

- Scaled and maintained Busiman's core SaaS platform by integrating advanced GraphQL APIs and implementing a fully automated end-to-end testing pipeline using Playwright and Storybook.
- > Engineered a high-performance, in-house UI library from the ground up, optimizing component rendering for low-spec hardware and enhancing developer productivity.
- > Tech Stack: JavaScript, TypeScript, React, Next.js, Storybook, GraphQL, AWS, Jest, Playwright

## **PROJECTS**

#### Lucide Note — Creator & Maintainer Web Link • GitHub Link

- o Developed a TypeScript monorepo with Next.js 15, React 19, Next.js API routes (server logic, multi-tenant), and Auth.js for authentication. Implemented comprehensive note functionalities.
- o Tech stack: NextAuth.js, PostgreSQL + Prisma, Tailwind CSS + shadon/ui, Jest + Playwright, deployed on Vercel; developer workflow: pnpm workspaces, Turborepo, ESLint, Prettier, Husky + lint-staged, commitlint, README/CONTRIBUTING.

## Ruma-ui — Creator & Maintainer Storybook Link

o Developing a production-ready React UI library in an Nx monorepo using TypeScript and Tailwind, with MDX-based documentation, Jest/Vitest testing, automated releases via Changesets, consistent code styling, and integrated package registry tooling.

#### AWARDS & CERTIFICATIONS

*	1st Prize: Web Arena, RESONANCE XIII, CEMK Link		(2024)
*	<b>1st Prize:</b> Departmental Coding Competition <u>Link</u>		(2024)
*	2nd Prize: Intra-Institutional Start-up Competition, CEMK Link		(2023)
*	Certification: Frontend Developer Internship Completion, Busiman	<u>Link</u>	(2024)

## **EDUCATION**

## College of Engineering & Management, Kolaghat

(2022 - 2026)

Bachelor of Technology - Computer Science and Engineering | SGPA: 7.1/10.0

Relevant Coursework: C, Java, Python, DSA, OOPS, Design and Analysis of Algorithms, Operating Systems, Computer Networks, Cloud Computing, Database Management Systems, Cybersecurity

## **LANGUAGES**

English (Full Professional) | Hindi (Full Professional) | Bengali (Native)